



### AMENDMENT TRANSMITTAL

PATENT

Application No.: 10/646,086  
Filing Date: August 22, 2003  
First Named Inventor Taku Kodama  
Examiner's Name: Not Yet Assigned  
Art Unit: 2622  
Attorney Docket No.: 006453.P006

- An Amendment After Final Action (37 CFR 1.116) is attached and applicant(s) request expedited action.
- Charge any fee not covered by any check submitted to Deposit Account No. 02-2666.
- Applicant(s) hereby request and authorize the U.S. Patent and Trademark Office to (1) treat any concurrent or future reply that requires a petition for extension of time as incorporating a petition for extension of time for the appropriate length of time and (2) charge all required fees, including extension of time fees and fees under 37 CFR 1.16 and 1.17, for any concurrent or future reply to Deposit Account No. 02-2666.
- Applicant(s) claim small entity status (37 CFR 1.27).

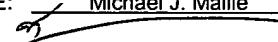
#### ATTACHMENTS

- Preliminary Amendment  
 Amendment/Response with respect to Office Action  
 Amendment/Response After Final Action (37 CFR 1.116) (reminder: consider filing a Notice of Appeal)  
 Notice of Appeal  
 RCE (Request for Continued Examination)  
 Supplemental Declaration  
 Terminal Disclaimer (reminder: if executed by an attorney, the attorney must be properly of record)  
 Information Disclosure Statement (IDS)  
 Copies of IDS citations  
 Petition for Extension of Time  
 Fee Transmittal Document (that includes a fee calculation based on the type and number of claims)  
 Cross-Reference to Related Application(s)  
 Certified Copy of Priority Document  
 Other: \_\_\_\_\_  
 Other: \_\_\_\_\_  
 Check(s)  
 Postcard (Return Receipt)

#### SUBMITTED BY:

BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP

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#### CERTIFICATE OF MAILING BY FIRST CLASS MAIL (if applicable)

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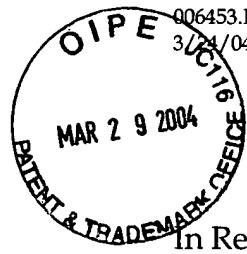
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Patent  
10/646,086

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Patent Application of:

Taku Kodama, et al.

Application No.: 10/646,086

Filed: August 22, 2003

For: AN IMAGE-PROCESSING APPARATUS, AN IMAGE-PROCESSING METHOD, A PROGRAM, AND A MEMORY MEDIUM

Examiner: Not Yet Assigned

Art Unit: 2622

Commissioner for Patents  
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**CROSS REFERENCE TO RELATED APPLICATIONS UNDER 37 C.F.R. § 1.78**

Sir or Madam:

Pursuant to 37 C.F.R. § 1.78, Applicants note that the above-identified patent application may be related to the following U.S. Patents and Patent Applications:

- (1) U.S. Patent Application No. 10/390,193, filed March 14, 2003, entitled, "IMAGE DATA GENERATION WITH REDUCED AMOUNT OF PROCESSING";
- (2) U.S. Patent Application No. 10/390,263, filed March 14, 2003, entitled, "IMAGE COMPRESSION DEVICE, IMAGE DECOMPRESSION DEVICE, IMAGE COMPRESSION/DECOMPRESSION DEVICE, PROGRAM FOR EXECUTING ON A COMPUTER TO PERFORM FUNCTIONS OF SUCH DEVICES, AND RECORDING MEDIUM STORING SUCH A PROGRAM;"

- (3) U.S. Patent Application No. 10/156,093, filed May 29, 2002, entitled, "IMAGE COMPRESSION APPARATUS, IMAGE DECOMPRESSION APPARATUS, IMAGE COMPRESSION METHOD, IMAGE DECOMPRESSION METHOD, COMPUTER PROGRAM PRODUCT, AND RECORDING MEDIUM;"
- (4) U.S. Patent Application No. 10/164,545, filed June 10, 2002, entitled, "IMAGE COMPRESSION METHOD AND APPARATUS, IMAGE EXPANSION METHOD AND APPARATUS, AND STORAGE MEDIUM;"
- (5) U.S. Patent Application No. 10/082,308, filed February 26, 2002, entitled "IMAGE PROCESSING SCHEME;"
- (6) U.S. Patent Application No. 10/102,633, filed March 22, 2002, entitled "IMAGE FORMATION UNIT AND IMAGE FORMATION APPARATUS;"
- (7) U.S. Patent Application No. 09/912,364, filed July 26, 2001, entitled "SYSTEM, METHOD AND COMPUTER ACCESSIBLE STORAGE MEDIUM FOR IMAGE PROCESSING;"
- (8) U.S. Patent Application No. 10/164,648, filed June 10, 2002, entitled "COORDINATE POSITION INPUTTING/DETECTING DEVICE, A METHOD FOR INPUTTING/DETECTING THE COORDINATE POSITION, AND A DISPLAY BOARD SYSTEM;"
- (9) U.S. Patent No. 6,421,042, issued July 16, 2002, entitled "COORDINATE POSITION INPUTTING/DETECTING DEVICE, A METHOD FOR INPUTTING/DETECTING THE COORDINATE POSITION, AND A DISPLAY BOARD SYSTEM;"
- (10) U.S. Patent No. 6,370,667, issued April 9, 2002, entitled, "CRC OPERATING CALCULATING METHOD AND CRC OPERATIONAL CALCULATION CIRCUIT;"
- (11) U.S. Patent No. 6,518,960, issued February 11, 2003, entitled, "ELECTRONIC BLACKBOARD SYSTEM;"

- (12) U.S. Patent No. 6,104,327, issued August 15, 2000, entitled, "INTERFACE CIRCUIT FOR SERIAL D-A CONVERTER;"
- (13) U.S. Patent No. 6,137,595, issued October 24, 2000, entitled, "COLOR CONVERSION PROCESSING METHOD FOR COLOR MATCHING AND A PROCESSOR READABLE MEDIUM STORING A PROGRAM FOR IMPLEMENTING THE COLOR CONVERSION PROCESSING METHOD;"
- (14) U.S. Patent No. 6,226,011, issued May 1, 2001, entitled, "COLOR CONVERSION METHOD FOR A COLOR MATCHING, A METHOD FOR EXPANDING A FUNCTION OF A PROGRAM MODULE AND A COLOR CONVERSION METHOD USING THE METHOD FOR EXPANDING A FUNCTION OF A PROGRAM MODULE;"
- (15) U.S. Patent No. 6,084,577, issued July 4, 2000, entitled, "PEN-SHAPED HANDWRITING INPUT APPARATUS USING ACCELEROMETERS AND GYROSCOPES AND AN ASSOCIATED OPERATIONAL DEVICE FOR DETERMINING PEN MOVEMENT;"
- (16) U.S. Patent No. 5,981,884, issued November 9, 1999, entitled, "PEN-SHAPED HANDWRITING INPUT APPARATUS USING ACCELEROMETERS AND GYROSCOPES AND AN ASSOCIATED OPERATIONAL DEVICE FOR DETERMINING PEN MOVEMENT;"
- (17) U.S. Patent No. 6,229,102, issued May 8, 2001, entitled, "PEN-SHAPED HANDWRITING INPUT APPARATUS USING ACCELEROMETERS AND GYROSCOPES AND AN ASSOCIATED OPERATIONAL DEVICE FOR DETERMINING PEN MOVEMENT;"
- (18) U.S. Patent No. 5,902,968, issued May 11, 1999, entitled, "PEN-SHAPED HANDWRITING INPUT APPARATUS USING ACCELEROMETERS AND GYROSCOPES AND AN ASSOCIATED OPERATIONAL DEVICE FOR DETERMINING PEN MOVEMENT;"



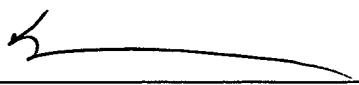
- (19) U.S. Patent No. 5,557,797, issued September 17, 1996, entitled, "SCHEDULING METHOD FOR AUTOMATICALLY DEVELOPING HARDWARE PATTERNS FOR INTEGRATED CIRCUITS;"
- (20) U.S. Patent Application No. 94-201,615, filed February 24, 1994, now abandoned
- (21) U.S. Patent No. 5,200,602, issued April 6, 1993, entitled, "DISTANCE MEASURING DEVICE OF CAMERA;"
- (22) U.S. Patent No. 5,249,013, issued September 28, 1993, entitled, "DISTANCE MEASURING DEVICE OF CAMERA;"
- (23) U.S. Patent No. 5,172,236, issued December 15, 1992, entitled, "ELECTRONIC PAN-FOCUSING APPARATUS FOR PRODUCING FOCUSED IMAGES INDEPENDENT OF DEPTH OF FIELD AND TYPE OF LENS;" and
- (24) U.S. Patent Application No. 90-507,145, filed April 10, 1990, now abandoned.

Please charge any shortages and credit any overcharges to our Deposit Account No. 02-2666.

Respectfully submitted,

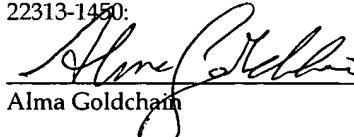
BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP

Dated: 3/27, 2004

  
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Alma Goldchain 3/25/04  
Date